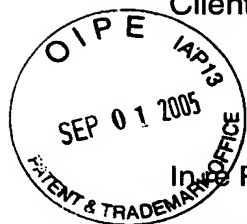


Attorney's Docket: 081468-0307720  
Client Reference: P-1503.020-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Inventor: PATENT APPLICATION of:  
HANSEN

Confirmation Number: 6619

Application No.: 10/773,397

Group Art Unit: 2851

Filed: February 9, 2004

Examiner: A. MATHEWS

For: LITHOGRAPHIC APPARATUS AND METHOD FOR OPTIMIZING AN ILLUMINATION  
SOURCE USING PHOTOLITHOGRAPHIC SIMULATIONS

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TERMINAL DISCLAIMER TO OBVIATE  
A DOUBLE PATENTING REJECTION (37 C.F.R. Section 1.321(c))**

**Identification of Person(s) Making This Disclaimer**

I, CHRISTOPHE F. LAIR, represent that I am the attorney of record.

**EXTENT OF DISCLAIMANT'S INTEREST**

The extent of the interest in this invention that the disclaimant owns is in the whole of this invention.

09/02/2005 JADD01 00000085 033975 10773397

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130.00 DA

**DISCLAIMER**  
**(Provisional Obviousness-Type Double Patenting Rejection Over A Pending Application)**

Petitioner hereby disclaims, except as provided below, the terminal part of any patent granted on the instant application, which would extend beyond the expiration date of U.S. Patent No. 6,839,125, issued on January 4, 2005, as shortened by any terminal disclaimer. Petitioner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the above-listed patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors, or assigns.

In making the above disclaimer, disclaimant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. Sections 154 to 156

and 173 of any patent forming the basis of the double patenting rejection, namely, on U.S. Patent No. 6,839,125, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. Section 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

For submissions on behalf of an organization (e.g., corporation, partnership, university, Government agency, etc.), the undersigned (whose title is supplied below) is empowered to act on behalf of the organization.

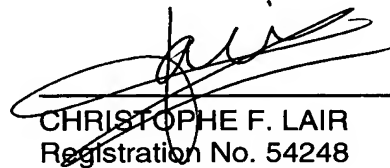
**DISCLAIMER FEE (37 C.F.R. Section 1.20(d))**

Other than a small entity--fee \$130.

**FEE PAYMENT**

Charge Deposit Account No. 033975 the sum of \$130

Date: September 1, 2005  
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